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Date: 1/4/02

Warren A. Sklar  
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Case No: **MULTP106US**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Applicant: Kaplan et al.

Examiner: Unassigned

Serial No.: 09/973,241

Art Unit: 3636

Filing Date: October 8, 2001

Title: OUTDOOR CABINET FOR ELECTRICAL COMPONENTS

**Box Response, No Fee  
Commissioner for Patents  
Washington, D.C. 20231**

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**PRELIMINARY AMENDMENT**

Sir:

Further and favorable consideration of the above application is respectfully  
requested in view of the following amendments and remarks.

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**In the Drawings:**

In Fig. 16, please delete the section line arrows and letters "A--A" from the drawing. Such correction is shown in the formal drawings filed herewith.

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*1/4/02*

**In the Specification:**

Please amend the paragraph beginning at page 3, line 6 and ending at page 4, line 13, to read as follows:

FIG. 1 is a perspective view of a cabinet for housing an UPS converter and control unit and batteries for supplying back-up power;

FIG. 2 is a perspective view of the cabinet of FIG. 1 with an UPS housed therein and the front door removed;

FIG. 3 is a view of the cabinet of FIG. 1 with the door removed;

FIG. 4 is an exploded view of the cabinet of FIG. 1;

FIG. 5 is a side view of the cabinet of FIG. 1;

FIG. 6 is a sectional view of the cabinet looking from along line 6-6 of FIG. 5;

FIG. 7 is a perspective view from the front and right of the detached top cap of the cabinet shown in the drawings;

FIG. 8 is an enlarged perspective view of the top cap of FIG. 7 looking up toward the underside from in front to view the front and right side of the top cap;

FIG. 9 is a top plan view of the top cap of FIG. 7;

FIG. 10 is a front plan view of the top cap of FIG. 7;

FIG. 11 is a bottom plan view of the top cap of FIG. 7;

FIG. 12 is a fragmentary exploded view showing the slide block to side block mounting;

FIG. 13 is an exploded fragmentary view showing the shelf to frame mounting for the pull out shelf of FIG. 4;

FIG. 14 is an exploded view of a pole mounted cabinet and its bottom frame

FIG. 15 is an enlarged front view of the cabinet of FIG. 14;

FIG. 16 is a cross sectional view taken along line 16-16 in FIG. 15 looking in the direction of the arrows;

FIG. 17 is a left side view of the cabinet shown in FIG. 15;

FIG. 18 is a sectional view taken along line 18-18 in FIG. 17 looking in the direction of the arrows;

FIGS. 19-21 are various views of the pull out shelf used in the disclosed embodiment;

FIG. 22 is a frontal perspective view of a cabinet according to another embodiment of the present invention;

FIG. 23 is a second frontal perspective view of the cabinet of FIG. 22 with batteries placed in battery trays;

FIG. 24 is a rear perspective view of the cabinet of FIG. 22 showing a number of components mounted in a cable storage compartment of the cabinet;

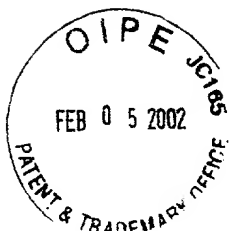
FIG. 25 is a front exploded view of a cabinet of FIG. 22;

FIG. 26 is a rear exploded view of a cabinet of FIG. 22;

FIG. 27 is a side view of the cabinet of FIG. 22;

FIG. 28 is an upward rear perspective view of the cabinet of FIG. 22; and

FIG. 29 is a frontal perspective view of the cabinet of FIG. 22 with the top cap and front panel removed.



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Marked-up versions of the above amended paragraphs are included in Appendix A attached hereto.

REMARKS

Entry of this preliminary amendment respectfully is requested.

The changes made to the specification in the brief description of the drawings provides correspondence with respective direction-looking lines or arrows in respective drawing figures 5, 15, and 17.

Also, Fig. 16 has been corrected to remove the section lines and letters "A--A."

No new matter is added.

If there are any questions, please contact the undersigned.

Respectfully submitted,  
RENNER, OTTO, BOISSELLE & SKLAR, LLP

DATE: 1/4/02

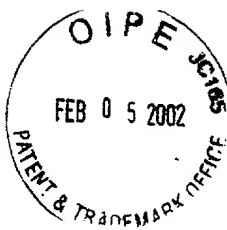
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### APPENDIX A

Following are marked-up copies of the specification amended above with added material underlined and with removed material in brackets.

FIG. 1 is a perspective view of a cabinet for housing an UPS converter and control unit and batteries for supplying back-up power;

FIG. 2 is a perspective view of the cabinet of FIG. 1 with an UPS housed therein and the front door removed;

FIG. 3 is a view of the cabinet of FIG. 1 with the door removed;

FIG. 4 is an exploded view of the cabinet of FIG. 1;

FIG. 5 is a side view of the cabinet of FIG. 1;

FIG. 6 is a sectional view of the cabinet looking from along line [B -B] 6-6 of FIG. 5;

FIG. 7 is a perspective view from the front and right of the detached top cap of the cabinet shown in the drawings;

FIG. 8 is an enlarged perspective view of the top cap of FIG. 7 looking up toward the underside from in front to view the front and right side of the top cap;

FIG. 9 is a top plan view of the top cap of FIG. 7;

FIG. 10 is a front plan view of the top cap of FIG. 7;

FIG. 11 is a bottom plan view of the top cap of FIG. 7;

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FIG. 12 is a fragmentary exploded view showing the slide block to side block mounting;

FIG. 13 is an exploded fragmentary view showing the shelf to frame mounting for the pull out shelf of FIG. 4;

FIG. 14 is an exploded view of a pole mounted cabinet and its bottom frame

FIG. 15 is an enlarged front view of the cabinet of FIG. 14;

FIG. 16 is a cross sectional view taken along line [C-C] 16-16 in FIG. 15 looking in the direction of the arrows;

FIG. 17 is a left side view of the cabinet shown in FIG. 15;

FIG. 18 is a sectional view taken along line [D-D] 18-18 in FIG. 17 looking in the direction of the arrows;

FIGS. 19-21 are various views of the pull out shelf used in the disclosed embodiment;

FIG. 22 is a frontal perspective view of a cabinet according to another embodiment of the present invention;

FIG. 23 is a second frontal perspective view of the cabinet of FIG. 22 with batteries placed in battery trays;

FIG. 24 is a rear perspective view of the cabinet of FIG. 22 showing a number of components mounted in a cable storage compartment of the cabinet;

FIG. 25 is a front exploded view of a cabinet of FIG. 22;

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FIG. 26 is a rear exploded view of a cabinet of FIG. 22;

FIG. 27 is a side view of the cabinet of FIG. 22;

FIG. 28 is an upward rear perspective view of the cabinet of FIG. 22; and

FIG. 29 is a frontal perspective view of the cabinet of FIG. 22 with the top cap and front panel removed.

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